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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/602,302	06/24/2003	William T. Mead	P200CIP	1173	
	7:	590 04/25/2006		EXAMINER		
	LOUIS L. DA 1794 PALISAI			HUYNH, KHOA D		
	PACIFIC PALISADES, CA 90272			ART UNIT	PAPER NUMBER	
		·		3751		
				DATE MAILED: 04/25/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

				E
·-		Application No.	Applicant(s)	
		10/602,302	MEAD ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Khoa D. Huynh	3751	
	The MAILING DATE of this communication ap	pears on the cover sheet w	ith the correspondence address	••
	or Reply	VIC CET TO EVOIDE 4 N	MONTHUS OF THEFTY (20) FA	.vo
WHIII - Extended after a	IORTENED STATUTORY PERIOD FOR REPLICHEVER IS LONGER, FROM THE MAILING Densions of time may be available under the provisions of 37 CFR 1. If SIX (6) MONTHS from the mailing date of this communication. Of period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 136(a). In no event, however, may a I will apply and will expire SIX (6) MOI te, cause the application to become A	CATION. reply be timely filed  NTHS from the mailing date of this communional BANDONED (35 U.S.C. § 133).	·
Status				
1)[🛛	Responsive to communication(s) filed on 24	June 2003.		
•		s action is non-final.		
3)	Since this application is in condition for allowed	ance except for formal mat	ters, prosecution as to the meri	ts is
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Disposit	ion of Claims			
4)⊠	Claim(s) 1-15 is/are pending in the application	n.		
,	4a) Of the above claim(s) is/are withdra			
5)[	Claim(s) is/are allowed.			
6)[	Claim(s) is/are rejected.			
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are objected to.			
8)⊠	Claim(s) <u>1-15</u> are subject to restriction and/or	election requirement.		
Applicat	ion Papers			
9)	The specification is objected to by the Examin	er.		
10)	The drawing(s) filed on is/are: a) acceptance as a contract of the drawing accep	cepted or b) Objected to	by the Examiner.	
	Applicant may not request that any objection to the	e drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
_	Replacement drawing sheet(s) including the correct	· · ·	• • •	, ,
11)	The oath or declaration is objected to by the E	examiner. Note the attache	d Office Action or form PTO-15	2.
Priority	under 35 U.S.C. § 119			
12)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a)	☐ All b)☐ Some * c)☐ None of:	· •		
	1. Certified copies of the priority documen	its have been received.		
	2. Certified copies of the priority documen	its have been received in A	Application No	
	3. Copies of the certified copies of the price	ority documents have beer	received in this National Stage	Э
	application from the International Burea			
*.	See the attached detailed Office action for a lis	t of the certified copies not	received.	
Attachmei	nt(s) ce of References Cited (PTO-892)	A)	Summany (DTO 442)	
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper Not	Summary (PTO-413) (s)/Mail Date	
3) 🔲 Info	rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	5) Notice of 6) Other:	Informal Patent Application (PTO-152)	

Paper No(s)/Mail Date \_

Art Unit: 3751

## **DETAILED ACTION**

## Election/Restrictions

1. This application contains claims directed to the following patentably distinct species: Species 1 (as depicted in Fig. 1); Species 2 (as depicted in Fig. 6); Species 3 (as depicted in Fig. 7); Species 4 (as depicted in Fig. 9).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is held to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

2. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khoa D. Huynh whose telephone number is (571) 272-4888. The examiner can normally be reached on M-F (7:00-3:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Khoa D. Huynh Primary Examiner Art Unit 3751

HK 02/24/2006